

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of: Richard A. SEAL

For: Bi-Directional Spreader/Grader With Pivoting Moldboard

Application No.: 10/015,494 Filed: 12/12/2001

Group Art Unit: 3671 Examiner: MAMMEN, Nathan Scott

Date: May 19, 2003 Attorney Docket No.: 768

Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Via Facsimile 703-872-9326

INTERVIEW SUMMARY BY APPLICANT

1. Participants: Nathan S. Mammen, Ronald J. Ventola II
2. Date of Interview: 21 April 2003
3. Type of Interview: Telephonic
4. Exhibit shown or demonstration conducted: No
5. Claim Dismissed: 1
6. Prior Art Discussed: Holub (U.S. Patent 4,044,083)
7. Agreements Reached: None
8. Substance of Interview

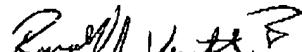
Applicant (through his attorney) and Examiner discussed application of Holub '843 to applicant's claims and disclosure. Applicant indicated that the absence of

a hydraulic cylinder in applicant's invention was a distinction between Holub '843 and applicant's invention. Applicant also indicated that absence of a hydraulic cylinder in applicant's invention gives rise to a desirable operating characteristic: the operator does not have to manipulate or control the hydraulic cylinder.

The Examiner indicated that the existence of this distinction would have to be verified. The Examiner further indicated that this distinction, if verified, would require a further obviousness analysis in view of Holub and might require a further search.

Respectfully submitted,

MICHAEL D. CARBO, PLC



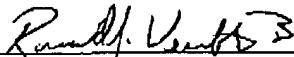
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cc: Mr. Richard A. Seal

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I hereby certify that this paper and any paper attached hereto is being transmitted via facsimile 703-872-9326 on this 19-1 day of May, 2003.



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